AMENDMENT OF SOLICITATIO	N/MODIFICATION OF CON	TRACT	1. CONTRACT ID CO	DE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. AOO17	3. EFFECTIVE DATE See Block 16c	4. REQUISITION/PURCHASE	REQ. NO.	5. PROJECT NO). (If applicable)
6, ISSUED BY CODE	DEE PIOCK 10C	N/A 7. ADMINISTERED BY (If oth	er than Item 6)	CODE	
NTRACTING SQUADRON/LGCZ AVENUE, SUITE # 1 SHEPPARD AFB, TX 76311-2746	x			CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county,	State and ZIP Codel		(X) 9A. AMENDM	ENT OF SOLICITATION	ON NO
RAYTHEON AEROSPACE COMPANY 555 INDUSTRIAL DRIVE SOUTH MADISON, MS 39110-9073	1P0665L		9B. DATED (S		
			BB. DATEO (S	ECTIENT (T)	
			10A. MODIFIC	CATION OF CONTRA	CT/ORDER NO.
			X F41689-	07.00500	
			1	97-C0509 SEE ITEM 13)	
CODE	FACILITY CODE		1	08/0	15/97
11,	THIS ITEM ONLY APPLIES T	O AMENDMENTS OF SOL	ICITATIONS	00/0	
The above numbered solicitation is amended as set forth in Item 1	4. The hour and date specified for recei	pt of Offers		is extended,	is not extended.
Offer must acknowledge receipt of this amendment prior to the hour and d	ate specified in the solicitation or as am	ended, by one of the following metho	ds:		
(a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which includes a reference DFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJeach telegram or letter makes reference to the solicitation and this amendment.	to the solicitation and amendment numb ECTION OF YOUR OFFER. If by virtue of	this amendment you desire to chanc	IGEMENT TO BE RECEIVE	ER AT THE PLACE NEG	IGNATED FOR THE RECEIPT OF ne made by telegram or letter, provided
12. Accounting and Appropriation Data (If required)			······································		•
No Cost Action	S ITEM APPLIES ONLY TO N	IODIFICATIONS OF CONT	DACTO/ODDEDC		
	STIEM APPLIES UNLY TO N 10DIFIES THE CONTRACT/O				
(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify author					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO RE appropriation date, etc). SET FORTH IN ITEM 14, PURSUANT TO	THE AUTHORITY OF FAR 43.103(b).				
$ imes rac{ ext{c. This supplemental agreement is entered into pursual 1987)}}{ ext{1987}}$	NT TO AUTHORITY OF: Contract	Clause I-546, FAR 5	2.243-1, entitl	ed, "Changes	Fixed Price (AUG
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor is not,	is required to sign this document a	nd return	one copies to	the issuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized b)	y UCF section headings, including so	licitation/contract subject matte	r where feasible.)	_	
(Block 14 is continued on page two)					
Point of contact: Mr. Mark C. Snyder					
Telephone Number: (940) 676-4450, DSN	736-4450.				
Except as provided herein, all terms and conditions of the document	nt referenced in Item 9A or 10A, as	heretofore changed, remains und	hanged and in full forc	e and effect.	
15A. NAME AND TITLE OF SIGNER (Type or print)	, <u>.</u>	16A. NAME AND TITLE OF	SIGNER (Type or print)	· · · · · · · · · · · · · · · · · · ·	
Sobert H. Tosky Contract	Venager	MARK C. SNYD			
TACTOR/OFFEROR	1\$C. DATE SIGNED	16B. UNITED STATES OF A		, Januar	16C. DATE SIGNED
(Signature of person authorized to sign)	- 22 Dec98	The contract of the contract o	nature of Congrecting Off	icer)	22 Dec. 98
NSN 7540-01-152-9070	Created using Po	rForm Pro software.	0	STANDARD FORM	

NSN 7540-01-152-9070 PREVIOUS EDITION UNUSABLE STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

Contract No. F41689-97-C0509 Page 2 of 2 A0017

MODIFICATION OF CONTRACT

- 14a. The purpose of this modification is to formally agree to no cost changes that have been agreed to, but have not been modified into the contract, and to correct an administrative error made in contract modification A0005.
- (1) Pursuant to 82 CONS/LGCX Memorandum, dated 23 November 1998, and Raytheon Aerospace Company Memorandum, dated 7 December 1998, Performance Work Statement (PWS) C.6. is modified to update the referenced manuals in PWS C.6, which include instructions, pamphlets, and handouts listed in the PWS section.
- (2) Pursuant to the authority stated in FAR 43.103(b), modification A0005, Block14, paragraph "f", the last line in the pages to be deleted and inserted is hereby changed to read:

Pages to be deleted: "TE 8-1 through 8P-410", and pages to be added "TE 8-1 through TE 8P-139".

14b. The following contract pages are to be deleted from the contract and insert the replacement pages attached to this modification, into the contract as indicated below:

DELETE PAGE #
C-6-1 through C-6-15

INSERT PAGE #
C-6-1 through C-6-15

14c. No other changes are either expressed or implied.

SECTION C-6

APPLICABLE PUBLICATIONS, FORMS, AND TECHNICAL ORDERS

- 6. PUBLICATIONS AND FORMS. Publications, and other directives documents applicable to this work statement are listed below. The directives have been coded as Mandatory (M) and Advisory (A). The contractor shall follow, completely and without deviation, those publications and directives coded as mandatory. The contractor shall follow those publications and directives coded as advisory as necessary to accomplish the intended effect or product contemplated therein. In addition, the contractor shall develop policy directives to implement those advisory publications to the extent necessary to accomplish requirements in this work statement. Any reference to a publication is meant to include the basic and all its supplements and amendments. Supplements or amendments to listed publications from any organizational level may be issued during the life of the contract. The contractor shall immediately implement those changes in publications which result in a decrease or no change in the contract price. Prior to implementing any such mandatory revision, supplement, or amendment that will result in an increase in contract price, the contractor shall submit to the CO a price proposal and obtain the prior approval of the CO. Said price proposal shall be submitted within 30 calendar days from the date the contractor receives notice of the revision, supplement, or amendment giving rise to the increase in cost of performance; however, the CO may direct immediate implementation and waive the prior approval requirement. Negotiation and or increased cost approval may take place during or after implementation at the discretion of the CO. Failure of the contractor to submit a price proposal within 30 calendar days from the date of receipt of any change shall entitle the Government to performance in accordance with such change at no increase in contract price. It is the contractor's responsibility to ensure that all publications are maintained IAW AFI 37-160V1. Forms are referenced in publications and directives.
- 6.1. TECHNICAL ORDERS. All technical orders (as defined in AFPD 21-3, Section B) applicable to the management and maintenance of trainers, GITAs, and munitions to include aircraft and missiles, engines, and support equipment are mandatory publications. The contractor shall control the technical orders in accordance with TOs 00-5-1 and 00-5-2. Note: Technical Orders are not listed in this section but are incorporated by reference.

AIR FORCE

NUMBER	TITLE	DATE	Mandatory/Advisory	y
AFIND 2	Numerical Index of Standard and Recurring Air Force Publications	SP 98	M	l
AFIND 4	Department of Defense, Joint Chiefs of Staff, & Interservice Publications and Air Force Acquisition			
	Documents	SP 98	M	
AFIND 8	Index of Specialty Training	NO 97	A	
AFIND 9	Numerical Index of Departmental Forms	JU 98	Α	
AFIND 17	Air Force Occupational Safety and Health (AFOSH) Standards; Occupat Safety and Health Administration (O and National Institute for Occupation Safety and Health (NIOSH) Publication	SHA) al	M	1
AFIND 21	Numerical Index of Base Level Standard System Commercial Docum	nentation JA 95	A	
AFI 10-1101	Operations Security (OPSEC) Instructions	MA 97	M	1
AFI 11-218	Aircraft Operation & Movement on the Ground	MA 94	M	
AFPD 21-3	Air Force Technical Order System	MA 93	M	
AFPD 23-3	Energy Management	SE 93	M	1

NUMBER	TITLE	DATE	Mandatory/Advisory	,
AFI 21-101	Maintenance Management of Aircraft	ль 97	M	ł
AFI 21-114	Managing Intercontinental Ballistic Missiles Maintenance	MA 94	M	
AFI 21-103	Equipment Inventory, Multiple Statu and Utilization Reporting System (EIMURS)	s JU 98	M	[
AFI 21-104	Selective Management of Selected Gas Turbine Engines	JU 98	M	
AFI 21-105	Aerospace Equipment Structural Maintenance	AU 94	М	
AFI 21-109	Communications Security (COMSEC Equipment Maintenance and Mainter Training		M	
AFI 21-113	Air Force Metrology and Calibration (METCAL) Program	MA 94	M	
AFI 21-118	Improving Aerospace Equipment Re and Maintainability	liability JL 94	A	
AFI 21-123	Air Force Gold Program	FB 97	Α	1
AFI 21-202	Combat Ammunition System Procedures	JL 95	M	
AFI 21-401	Engineering Data Storage, Distributio and Ctrl	on JA 94	Α	
AFMAN 23-1	10			I
Vol. 1	Air Force Base Supply Procedures		M	

NUMBER	TITLE	DATE	Mandatory/Advisory
AFMAN 23- Vol. 2 Part 1	110 Supply Customer's Procedures	OC 98	М
AFMAN 23- Vol. 6	Excess and Surplus Personal	Property OC 96	М
AFMAN 23-			1
Vol 7 Part 4	Zero Overpricing	JU 98	M
AFI 23-201	Fuels Management	OC 96	M
AFI 23-204	Organizational Fuel Tanks	AP 94	M
AFI 23-502	Recoverable and Usable Liquid Petroleum Products	AP 94	М
AFJI 24-208	Obtaining, Storing and Retrieving Container	AU 79	A
AFI 24-301	Vehicle Control	OC 98	M
AFI 24-302	Vehicle Maintenance Management	MA 94	M
AFMAN 24-3	Manual for the Wheeled Vehicle Driver	AU 93	М
AFMAN 24-3	Vehicle Operations	NO 95	M
AFI 25-2	Support Agreement	MR 93	M
AFI 31-204	Motor Vehicle Traffic Supervision	AU 97	Α
AFI 31-209	The Resources Protection Program (PA)	NO 94	М
AFI 31-210	The USAF Anti Terrorism Program	JL97	М
AFH 31-223	The Air Force Resource Protection Program	FB97	M

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NUMBER	TITLE	DATE	Mandatory/Advisory
AFI 31-401	Managing the Information Security Program	JL 94	M
AFH 31-405	Security Managers Guide (NOTE: In Revision)		М
AFH 31-502	Automated Security Clearance Approval System (ASCAS)	MA 96	М
AFI 31-601	Industrial Security Program Management	AP 96	М
AFI 32-1031	Operations Management	JL 97	М
AFI 32-1044	Visual Air Navigation Facilities	MR 94	A
AFI 32-1062	Electrical Power Plants and Generators	MA 94	M
AFI 32-1064	Electrical Safe Practices	MR 94	M
AFJMAN 32-			1
	Facilities Engineering, Exterior facilities Electrical	NO 96	M
AFPAM 32-10	098 Base Civil Engineer Self Help Guide	AP 96	М
AFI 32-2001	Fire Protection Operations & Fire Prevention Program	SE 97	М
AFI 32-4001	Disaster Preparedness Planning and Operations	MA 98	М
AFI 32-7045	Environmental Compliance Assessment and Program	JU 98	M
AFI 32-7080	Pollution Prevention Program	MA 94	M
AFI 32-7086	Hazardous Materials	AU 97	M

NUMBER	TITLE	DATE	Mandatory/Adviso	ory
AFI 33-101	Command Control Communications & Computer Management Guidance & Responsibilities		M	
AFI 33-106	Managing High Frequency Land Mobile Radio & the Military-Affilia System	te Radio SE 97	M	
AFI 33-111	Telephone Management	MA 98	M	
AFI 33-112	Automated Data Processing Equipme (ADPE) Management	ent DE 97	М	
AFI 33-114	Software Management	JN 94	M	
AFI 33-119	Electronic Mail (E-Mail) Management and Use	MR 97	М	
AFI 33-211	Communications Security Users Requirements to (COMSEC)	JA 97	М	
AFI 33-360 Vol. I	Publications Management Program	JU 98	М	
AFMAN 37-1	23 Management Records	AU 94	M	
AFMAN 37-1	26 Preparing Written Communications	FB 95	Α	
AFMAN 37-1	27 Air Force Standard Office Address System	NO 94	Α	
AFI 37-128	Administration Orders	OC 94	Α	
AFI 37-131	Freedom of Information Act Program	FB 95	M	
AFI 37-132	Air Force Privacy Act Program	MR 94	A	
AFDIR 37-135	5 Air Force Address Directory C-6-6	MR 95	A	

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SHEPPARD TRAINER MAINTENANCE

NUMBER	TITLE	DATE	Mandatory/Advisor	\mathbf{y}
AFI 37-138	Records Disposition Procedures, and Responsibilities	MR 94	M	
AFMAN 37-1	39 Disposition of Air Force Records Records Disposition Schedule	MR 96	M	
AFI 37-160 V7	Publication Libraries and Sets	NO 93	M	1
AFI 37-160 V8	Developing & Processing Forms	NO 93	M	
AFI 37-161	Distribution Management	FB 97	M	
AFI 37-162	Managing the Process of Printing, Duplicating & Copying	DE 94	M	
AFI 40-102	Tobacco use in the Air Force	AU 98	M	
AFI 40-201	Managing Radioactive Material in USAF	JL 94	M	
AFI 51-1101	The Air Force Procurement Fraud Remedies Program	NO 94	Α	
AFI 63-107	Integrated Weapon System Management Program Planning and Assessment	AU 94	M	
AFI 64-106	AF Industrial Labor Relations Activities	MR 94	A	
AFI 71-101 Vol 1	Criminal Investigations, Counter- Intelligence, and Protective Service Matters	AU 97	M	
AFI 84-103	Museum System	FB 98	M	1
AFI 90-201	Inspector General Activities	JA 98		1
AFI 90-301	Inspector General Complaints		A	1
11170 501	Impostor General Complaints	FB 97	M	

NUMBER	TITLE	DATE	Mandatory/Advisory
AFI 91-108	Air Force Nuclear Weapons Instrinsi Radiation Safety Programs	c NO 93	M
AFMAN 91-2	201 Explosive Safety Standards	JA 98	М
AFI 91-202	The US Air Force Mishap Prevention Program	n AU 98	М
AFI 91-301	Air Force Occupational & Environmental Safety, Fire Preventionand Health (AFOSH) Program	n JN 96	М
AFI 91-302	Air Force Occupational Safety and Health	AP 94	М
AFCAT 36-22	223 USAF Formal Schools	JU 97	M
AFCSM 21-5: Vol. 1	56 Operations Manual, Core Automated Maintenance System	JA 97	M
AFCSM 21-55 Vol. 2	56 Introduction to the Core Automated Maintenance System	AP 97	М
AFCSM 21-55 Vol. 3	56 Implementation Procedures, Core Automated Maintenance System	AU 97	М
AFCSM 21-55 Vol. 2	57 Inquiries		М
AFCSM 21-55 Vol. 2	58 Comprehensive Engine Management System (CEMS)	OC 98	М
AFCSM 21-55 Vol. 2	59 Automated Test Equipment Reporting System (ATERS)	g MA 98	М

NUMBER	TITLE	DATE	Mandatory/Advisory
AFCSM 21-5 Vol. 2	660 C-E Equipment Status and Inventor Reporting	y NO 97	М
AFCSM 21-5 Vol. 2	61 Maintenance Events	OC 98	М
AFCSM 21-5 Vol. 2		AU 97	М
AFCSM 21-5 Vol. 2		OC 98	M
AFCSM 21-5 Vol. 2		OC 98	M
AFCSM 21-5 Vol. 2		AU 97	М
AFCSM 21-5 Vol. 2		NO 97	М
AFCSM 21-5 Vol. 2		AP 98	M
AFCSM 21-5 Vol. 2	68 Time Compliance Technical Order (TCTO)	AU 97	М
AFCSM 21-50 Vol. 2	69 Personnel Management	OC 98	M
AFCSM 21-57 Vol. 2	70 Training Management	OC 98	M
AFCSM 21-57 Vol. 2	71 Database Management	OC 98	M
AFCSM 21-57 Vol. 2	72 Automated AFTO Form 781 Series	JA 97	M

NUMBER	TITLE	DATE	Mandatory/Advisory
AFCSM 21-5 Vol. 2	73 Automated Scheduling Module (ASM)	OC 98	M
AFCSM 21-5 Vol. 2		OC 98	M
AFCSM 21-5 Vol. 2	76 Generic Configuration Management	AU 97	М
AFCSM 21-5 Vol. 2	77 Egress Configuration Management	JA 97	М
AFCSM 21-5 Vol. 2	78 Product Quality deficiency Reporting System (PQDR)	OC 98	М
AFCSM 21-57 Vol. 2	79 CAMS/SBSS Interface	AU 97	М
AFJMAN 24-	204 Preparing Hazardous Materials for Military Air Shipment	MA 97	M
AFKAGI	Communications Security (COMSEC Duties and Responsibilities	C) OC 92	M
AFSSI 5102	The Computer Security (COMPUSE) Program	C) SE 96	M
AFSSI 5022	Computer Security (COMPUSEC) for Operational Systems	MA 93	M
AFSSI 5024 Vol. 1 & 2 Vol. 1 Chap. 4	Certification Accreditation Network Risk Analysis Guide	FB 97	M
AFSSI 9100	The Air Force Communications Comp Security Education Training, and Aw Program (ETAP)		M

NUMBER	TITLE	DATE	Mandatory/Advisory
DODI 5000- 2AF SUP	Modification Approval and Man	agement AU 93	M
DODI 5000- 2AF SUP1	Management of Contractor Data	AU 93	A
DODI 5200.2	-R Personnel Security Program		M
AFM 11-1	USAF Glossary of Standardized Terms	SE 89	Α
AFM 66-279 Vol 2	G054/FS (PA) Inquiries, Users Manual	DE 90	M
AFM 67-1 Vol 1	USAF Supply Manual Al	P 89	M
Part 1	Basic Air Force Procedures Al	P 89	M
AFR 67-12	Storage and Handling of Compre Gases and Liquids in Cylinders, a Cylinders JA		M
AFP 127-1 Vol. 1	USAF Guide to Mishap Investiga	ation MA 87	М
AFP 205-11	Security Managers Guide (NOTE: Will be Superceded by	OC 87 AFH 31-405)	М
AFRP 90-1	TIG Brief		М
	AFOS	H	
NUMBER	TITLE	DATE	Mandatory/Advisory
AFOSH 48-1	Respiratory Protection Program	FB 94	Α
AFOSH 48-8	Controlling Exposures to Hazardous Material	SE 97	Α
AFOSH 91-2	Manually Propelled and Self-Prop and Scaffolds (Towers)	oelled Mobile Wo AU 97	ork Platforms A

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NUMBER	TITLE	DATE	Mandatory/Advisory
AFOSH 91-5	Welding, Cutting and Brazing	MAY 97	Α
AFOSH 91-22	Walking Surfaces, Wall Openings	OC 97	A
AFOSH 91-25	5 Confined Space	FE 98	A
AFOSH 91-31	Personal Protective Equipment	OC 97	Α
AFOSH 91-32	Emergency Shower and Eyewash Units	SE 98	A
AFOSH 91-38	Hydrocarbon Fuels General	SE 97	Α
AFOSH 91-43	Flammable & Combustible Liquids	OC 97	A
AFOSH 91-44	Safety Color Coding, Labeling, and Piping System	SE 97	A
AFOSH 91-46	Materials Handling & Storage Equipment	FB 97	A
AFOSH 91-50	Ground Communication Electronic (C-E) Systems	AU 98	A
AFOSH 91-54	Agricultural Tractors & Implement Atchs	SE 97	A
AFOSH 91-56	Fire Protection	JL 98	A
AFOSH 91-64	Data Processing Facilities	AU 97	Α
AFOSH 91-66	General Industrial Operations	OC 97	Α

NUMBER	TITLE	DATE	Mandatory/Advisory
AFOSH 91-67	Liquid Nitrogen and Oxygen Safety	OC 97	A
AFOSH 91-68	Chemical Safety	OC 97	A
AFOSH 91-90	Precision Measurement Equipment Lab (PMEL)	MAY 97	Α
AFOSH 127-12	Machinery	MR 91	Α
AFOSH 127-17	Interior Spray Finishing	AU 80	A
AFOSH 127-45	Hazardous Energy Control & Mishar Signs and Tags	p Prevention NO 90	A
AFOSH 161-2	Industrial Ventilation	AU 77	A
AFOSH 161-9	Exposure to Radio Frequency Radiat	ion FE 87	A
AFOSH 161-10	Health Hazards Control for Laser Ra	diation MA 80	A
AFOSH 161-20	Hearing Conservation Program	OC 91	Α
AFOSH 161-21	Hazard Communication	JA 89	Α

OSHA

NUMBER	TITLE	DATE	Mandatory/Advisory					
OSHA CFR 1910.28	Safety Requirement for Scaffolds	AP 95	A					
AETCI								
NUMBER	TITLE	DATE	Mandatory/Advisory					
AETCIND 2	Numerical Index of AETC Standard Publications	OC 98	A					
AETCIND 9	Numerical and Functional Index of A Forms	ETC AP 98	A					
AETCI 21-101 Vol 1	Maintenance Management General	JU 95	M					
AETCI 21-101 VOL II	Flying Training Wings/Technical Training Wings	FB 97	M					
AETCI 21-103	Maintenance Training, Qualification and Program	JU 96	M	1				
AETCI 21-109 Vol IV	Maintenance Management Trainer Development	JL 95	M					
AETCI 21-111	GOLD WAY	OC 95	M					
AETCI 10-202	2 AETC Contingency Support Staff	SE 97	M					
AETCI 21-105	Maintenance Management Evaluation Report,	1						
	RCS: AETC-LGM(M)7501	MA 96	M					
AETCI 24-301	Top Wheels & Vehicle Repainting Programs	FE 95	M					
AETCI 36-3001	Issue and Control of AETC Civilian Identification Cards (PA)	AP 95	М					

NUMBER	TITLE	DATE	Mandatory/Advisory	
AETCI 90-20	1 AETC Inspection System	DE 96	M	1
AETCI 355-1	HQ AETC Disaster Preparedness Co Operations Program	ntingency AU 86	M	
AETCVA 90-	-2 Fraud, Waste, Abuse Hotline	FB 95	M	
	SAFBI			
NUMBER	TITLE	DATE	Mandatory/Advisory	
SAFBIND 2	Numerical Index of Center Standards and Recurring Publications	ЛU 98	M	
SAFBIND 9	SAFB Blanks Forms	DE 97	M	
SAFBI 21-102	2 Configuration Management	JA 97	M	ļ
SAFBI 23-102	Precious Metals Recovery Program	OC 96	M]
SAFBI 67-14	Munitions Supply Procedures Equipment	DE 89	M	
SAFBI 32-4001	Disaster Preparedness Planning and Operations	MR 97	М	
SAFBI 36-2206	Military Training Area	JU 96	M	
SAFBI 21-101	Maintenance Management	JA 98	M	
SAFBI 32-2001	SAFB Fire Protection Program	SE 96	М	
SAFBI 123-1	Self-Inspection and Staff Surveillance Program	MR 92	M	
SAFBI 161-9	Workplace Written Hazard Communic Program	cation JL 89	M	
SAFBVA 11-1	SAFB Communications Code List	OC 94	M	

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